



Audio

RX Series



NC4MRX-B

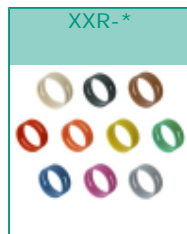
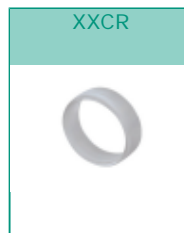
The RX Series is the right angle version of the XX cable connector series. The successor of the RC series offers several new features which make it more reliable, easier to assemble and improves contact integrity as well cable strain relief.

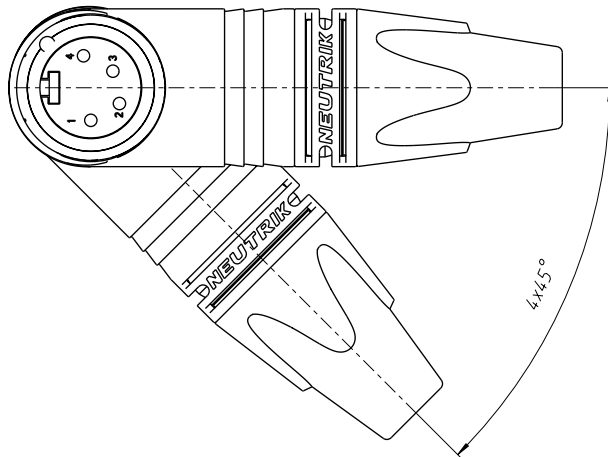
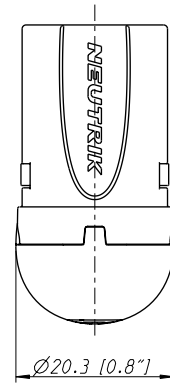
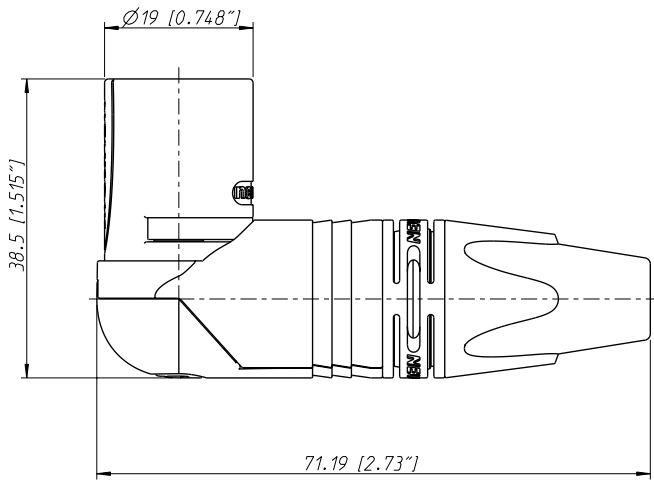
4 pole right angle male cable connector, black metal housing, gold contacts

Features & Benefits

- Extra slim right-angle connector
- 5 selectable cable outlet positions
- Male connector with improved locking recess without "window", more stringent housing increases durability
- Improved chuck type strain relief provides higher pull-out force and makes assembly easier and faster
- Boot with polyurethane gland gives high protection to cable bending stresses
- Coloured rings and boots available for coding or identification
- Sleek and ergonomic design - valuable and handy

ACCESSORIES





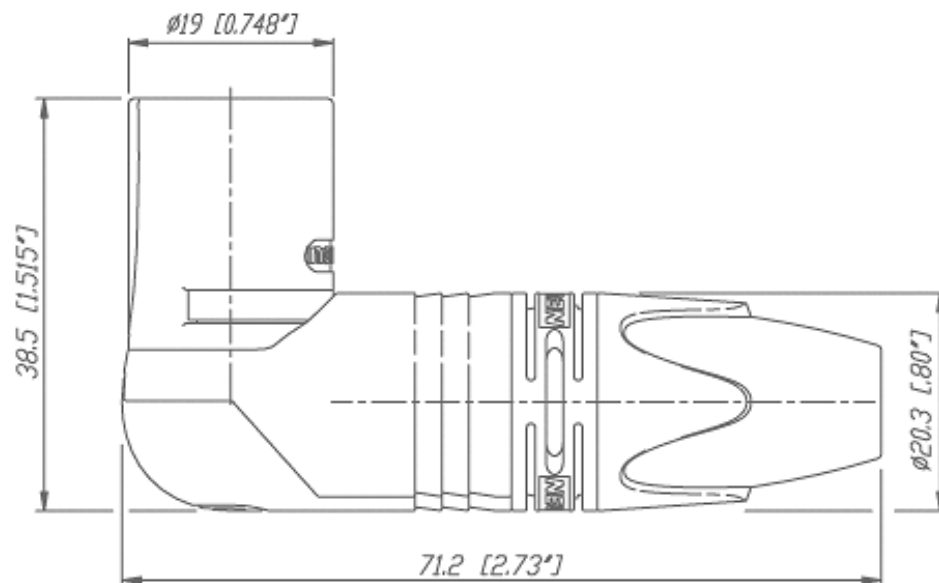
Allgemeintoleranzen ISO 2768-m	Werkstoff	Massstab: 2:1 (A3)	Datum	Name
			11.07.06	julz b
Zeichnung urheberrechtlich geschuetzt! (DIN 34) (C)	-	-	Gezeichnet	-
			Freigegeben	-
Benennung RX-Serie NC4MRX	NEUTRIK AG FL-9494 SCHAAN	-	Geändert	-
			Aend.-Nr.	-
			Ersatz fuer:	Blatt 1 von 2 Bl.
			Zechn. Nr.	ST-NC4MRX



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There are no technical infos for this product.

Product

Connector Type	XLR
Gender	male

Electrical

Capacitance between contacts	≤ 7 pF
Contact resistance	≤ 3 m Ω
Dielectric strength	1,5 kVdc
Insulation resistance	> 2 G Ω (initial)
Insulation resistance	> 1 G Ω (after damp heat test)
Rated current per contact	10 A
Rated voltage	50 V

Mechanical

Cable O.D.	3.5 - 8.0 mm
Insertion force	≤ 20 N
Withdrawal force	≤ 20 N
Lifetime	> 1000 mating cycles
Wire size	max. 1.5 mm ²

Wire size	max. 16 AWG
Wiring	Solder contacts
Locking device	latch lock
Material	
Boot	Polyuretan
Bushing	Polyamide (PA 6 15% GR)
Contact plating	0.2 µm Au hard alloy over 2 µm Ni
Contacts	Brass (CuZn39Pb3)
Insert	Polyamide (PA 6.6 30 % GR)
Locking element	Zinc diecast (ZnAl4Cu1)
Shell	Zinc diecast (ZnAl4Cu1)
Shell plating	Black chromium
Strain relief	Polyacetal (POM)
Environmental	
Flammability	UL 94 HB
Standard compliance	IEC 61076-2-103
Protection class	IP 40
Solderability	Complies with IEC 68-2-20
Temperature range	-30 °C to +80 °C
Optical	
Mobile Cables	